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APPLICATION NO.	FILÍNG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/442,277	05/16/1995	EDWARD A. BOYSE	6287-026	2834
75	: 90 06/04/2002		EXAMIN	ER
PENNIE & EDMONDS		WITZ, JEAN C		
NEW YORK, NYI			ART UNIT	PAPER NUMBER
			i651 DATE MAILED: 06/04/2002	4)

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b) (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.

	Application No.	Applicant(s)
Alada RAU LUM	08/442,277	BOYSE ET AL.
Notice of Allowability	Examiner	Art Unit
	Jean C. Witz	1651
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
<ol> <li>This communication is responsive to Amendment E, filed 2</li> <li>The allowed claim(s) is/are 60-62,67-102 and 104-112.</li> <li>The drawings filed on are accepted by the Examine</li> <li>Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the:         <ol> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>Acknowledgment is made of a claim for domestic priority und (a) The translation of the foreign language provisional a</li> </ol> </li> <li>Acknowledgment is made of a claim for domestic priority und (a) Acknowledgment is made of a claim for domestic priority und (a) Acknowledgment is made of a claim for domestic priority und (b) Acknowledgment is made of a claim for domestic priority und (a) Acknowledgment is made of a claim for domestic priority und (b) Acknowledgment is made of a claim for domestic priority und (b) Acknowledgment is made of a claim for domestic priority und (b) Acknowledgment is made of a claim for domestic priority und (c) Acknowledgment is made of a claim for domestic priority und (c) Acknowledgment is made of a claim for domestic priority und (c) Acknowledgment is made of a claim for domestic priority und (c)</li></ol>	r.  ler 35 U.S.C. § 119(a)-(d) or (f).  been received.  been received in Application No  cuments have been received in this in the control of the contro	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submodule of the su	this communication to file a reply cothis application. THIS THREE-MON	'S AMENDMENT or NOTICE OF
<ul> <li>INFORMAL PATENT APPLICATION (PTO-152) which gives reas</li> <li>8.  ☐ CORRECTED DRAWINGS must be submitted. <ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> <li>(b) ☐ including changes required by the proposed drawing of color including changes required by the attached Examiner'</li> <li>Identifying indicia such as the application number (see 37 CFR 1. of each sheet. The drawings should be filed as a separate paper</li> </ul> </li> </ul>	correction filed, which has be samendment / Comment or in the C	-948) attached een approved by the Examiner. Office action of Paper No
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T		
Attachment(s)	•	
1  Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 2 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material	4☐ Interview Summa 6☐ Examiner's Amer	al Patent Application (PTO-152) ary (PTO-413), Paper No. Indiment/Comment Iment of Reasons for Alewance Island C. Witz Frimary Examiner Art Unit: 1651



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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/04/2002

PENNIE & EDMONDS 1155 AVENUE OF THE AMERICAS NEW YORK, NY 100362711

EXAMINER WITZ, JEAN C		

DATE MAILED: 06/04/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/442,277	05/16/1995	EDWARD A. BOYSE	6287-026	2834

TITLE OF INVENTION: ISOLATION AND PRESERVATION OF FETAL AND NEONATAL HEMATOPOIETIC STEM AND PROGENITOR CELLS OF THE BLOOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	09/04/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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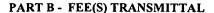
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B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
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maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or 7590 06/04/2002 PENNIE & EDMONDS 1155 AVENUE OF THE AMERICAS Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. NEW YORK, NY 100362711 (Depositor's name (Signature) (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 08/442 277 05/16/1995 EDWARD A. BOYSE 6287-026 TITLE OF INVENTION: ISOLATION AND PRESERVATION OF FETAL AND NEONATAL HEMATOPOIETIC STEM AND PROGENITOR CELLS OF THE BLOOD SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE APPLN TYPE 09/04/2002 nonprovisional YES \$640 \$0 \$640 **EXAMINER** ART UNIT CLASS-SUBCLASS WITZ, JEAN C 1651 424-093700 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached. Use of a Customer Number is required. registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. ☐ Issue Fee D Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_(enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date)

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